

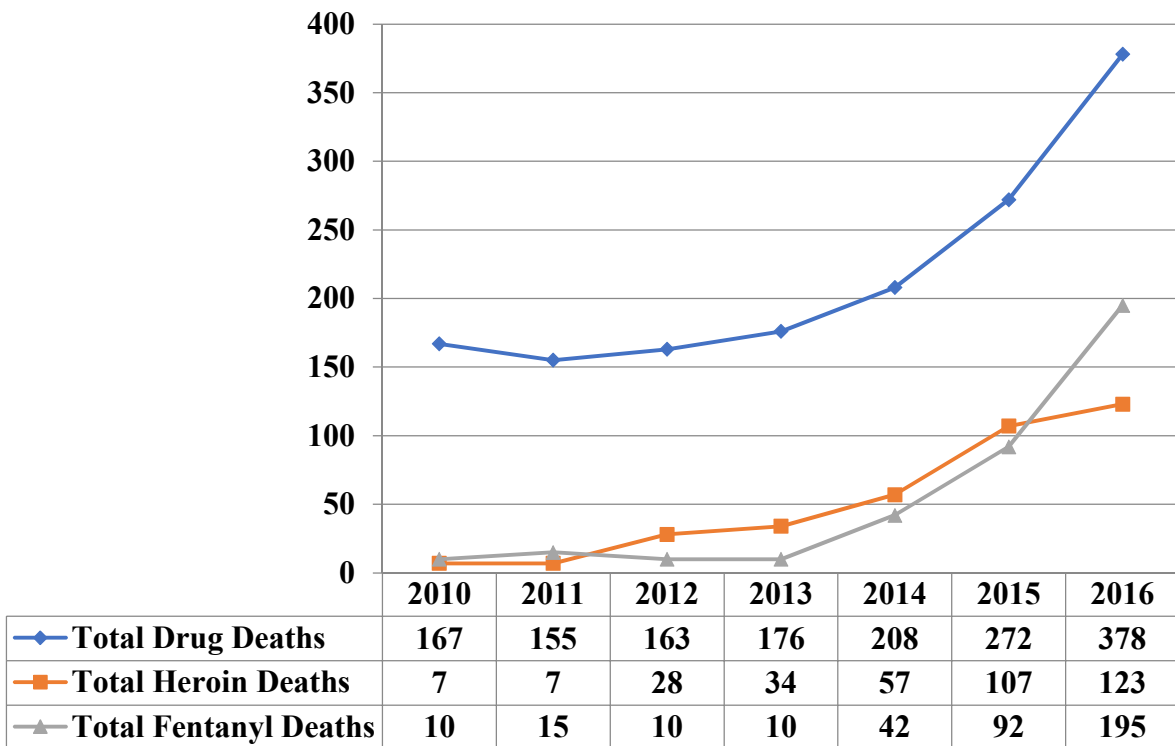
## **PRELIMINARY DRUG DEATH REPORT, MAINE 2016**

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- **During the year 2016 there were 378 drug-induced deaths statewide, 106 (39%) more than the previous year. This includes all deaths in which one or more drugs were mentioned on the death certificate as a cause or contributing factor.**
- **313 (83%) were due to an opioid, pharmaceutical or non-pharmaceutical.**
- **243 (64%) of the 378 drug deaths were drug deaths were due to either non-pharmaceutical heroin/morphine (33% of all deaths) or non-pharmaceutical fentanyl (52% of all deaths) in a wide variety of co-intoxicant combinations.**
- **123 deaths were due to non-pharmaceutical heroin/morphine**
  - 92% of heroin/morphine deaths include at least 1 other drug or alcohol.
    - 24% included a pharmaceutical opioid.
    - 62% included non-pharmaceutical fentanyl or fentanyl analog.
    - 23% included alcohol.
    - 27% included a benzodiazepine.
    - 26% included cocaine.
- **195 deaths were due to non-pharmaceutical fentanyl or fentanyl analogs**
  - 82% of illicit fentanyl deaths included other drugs of alcohol.
    - 39% included heroin.
    - 38% included both fentanyl and a fentanyl analog.
    - 22% included a pharmaceutical opioid.
    - 26% included a benzodiazepine.
    - 25% included alcohol.
    - 17% included cocaine.
- **During 2016 there were 123 heroin/morphine deaths, 15% more than 2015.**
  - 34 (28%) of them had fentanyl or a fentanyl analog as co-intoxicants.
  - 75% are male and 25% are female.
  - 39 is the average age
- **During 2016 there were 195 non-pharmaceutical fentanyl deaths, 127% more than 2015**
  - 123 (63%) were due to fentanyl alone
  - 37 (19%) were due to a fentanyl analog alone.
  - 35 (18%) were due to fentanyl combined with at least one analog
    - 72% are male and 28% are female.
    - 37 is the average age

- **Fentanyl analogs present**
  - Acetyl fentanyl (35)
  - Furanyl fentanyl (31)
  - 4-ANPP (despropionyl fentanyl) (3)
  - Fluoro-fentanyl (1)
  - Para-fluoro-isobutyryl (2)
  - Para-fluorobutyryl (1)
  - Acryl fentanyl (1)

## 2010-2016 Maine Drug Deaths



## 2010-2016 Maine Heroin and Fentanyl Deaths

